

CITY OF LODI

COUNCIL COMMUNICATION

AGENDA TITLE:

Lease / Purchase an AS/400 RISC Computer (\$236,460.60) and purchase

hardware and operating system software (\$50,000,00)

MEETING DATE:

July 16, 1997

PREPARED BY:

Finance Director

RECOMMENDED ACTION: City Council authorize a five year Lease/Purchase with IBM for an AS/400 RISC Computer (Reduced Instruction Set Computer) and purchase of hardware and operating system software.

BACKGROUND INFORMATION: All of the existing AS/400 based "mission critical" application software must be repaired or replaced prior to the year 2000 in order to avoid system failures. Staff has been given the direction to start the process of evaluating General Accounting and Payroll/Human Resources Software. The Utility Billing system is tentatively put on hold pending the completion of the NCPA/SCPPA study to be completed by R. W. Beck. This is in concurrence with the final recommendations made by the group of Lodi representatives who traveled to Oregon to review Customer Information Systems (see attached).

New software will occupy considerably greater disk space and computer memory, and will need much more processing power to operate efficiently. Modern database oriented applications require greater resource, but deliver much greater value in terms of availability and content of information. Newer applications also provide improved functionality and accuracy of data along with a much improved user interface.

In addition to meeting the Year 2000 need, we must be ready for citywide connectivity and communication and have the repository of data which the future will demand. To be successful, we must begin this process immediately. While these demands for improvement are reasonable, we must have the necessary tools to meet them.

The current AS/400 is seven years old, with outdated processor design, and is not capable of handling the demand included with today's sophisticated software. It was purchased through a five year lease purchase arrangement similar to the one staff is recommending, and has proven to have been an extremely good investment for the City. In seven years the computer has never been the cause of any application failure or delay. It has been more than adequate for yesterday's needs, but the connectivity and required access to extensive collections of data necessitate improved technology.

Staff is recommending proceeding with the lease purchase with IBM for an AS/400 RISC computer, and purchase of new mag tape backup, fax/modem, and the operating system software. The purchase of the hardware and operating software will save financing charges associated with those items. With the new AS/400 installed, it will be possible to move ahead with software improvements per the attached implementation schedule.

FUNDING: Funding for Lease payments included in Finance Department Operating Budget.

Total monthly payments of \$3,941.01 beginning Sept. 1, 1997 through August 1, 2002

Funding for purchase of hardware and operating software - CIP budget (\$50,000)

Respectfully, March

Vicky McAthie Finance Director

Prepared by Roy Todd, Data Processing Manager

APPROVED: M. Dixon Flynn -- City Manager

SET RESOLUTION = 600



CITY OF LODI - ADMINISTRATION INTEROFFICE MEMORANDUM

TO:

DIXON FLYNN, CITY MANAGER

FROM:

JANET S. KEETER, DEPUTY CITY MANAGER

SUBJECT:

FINAL CIS/BILLING RECOMMENDATION

DATE:

JUNE 12, 1997

The group of Lodi representatives who traveled to Oregon two weeks ago to review Customer Information Systems met today to discuss a final recommendation. Present during the meeting were the following individuals:

Vicky McAthie

Stan Helmle

Alan Vallow

lanet Keeter

Dave Warner

Steve Mann was unable to attend the meeting however I did speak with him on the telephone tollowing the meeting to review the final recommendations. He concurred with the group's decisions.

RECOMMENDATIONS:

- 1. Acquire an AS400 for Finance Department now
- 2. Wait for the NCPA/SCPPA study to be completed by R.W. Beck (mid-August) prior to recommending a CIS/Billing System
- 3. Wait for the NCPA/SCPPA "Range of Options" Analysis to be completed prior to recommending a CIS/Billing System
- 4. While the CIS studies are underway, develop the Request for Proposals (RFP) for the City's General Ledger (GL) and Payroll Accounting Software
- Upon completion of the CIS studies, evaluate best option for the City of Lodi and make recommendation for a CIS/Billing System
- Order GT, and Payroll Accounting Software in time to have it installed on the AS400 by December, 1997.
- 7. Retain the services of Star. Helmle as a project coordinator (consultant) to advise and assist in implementation and RFP development

The aforementioned recommendations were not made easily, as there are many variables to consider for the CIS/Billing, GL, and Payroll Systems. Factors, which complicate the decision-making process, include the unknowns of what will actually be required by deregulation. In addition, the City will need to decide how far to go with marketing and value-added products and services for utility customers.

Please let me know if you would like further detail on the recommendations. Otherwise, I expect the Finance Department to come forward to the City Council in July with a recommendation to either purchase or lease/purchase an AS400. I am relieved that we have collectively come to conclusion on the best course of action for meeting the year 2000 challenge as well as beginning the process of researching a CIS/Billing System.

Plan 1: Software Ir Lementation Schedule

| | | | | | | 1997 | | | | | 1998 | | | | | 19 | 00 | | 1 | <u>-</u> | 1000 |
|----|--------------------------------|----------|----------|----|---------|----------|----|---|-------------------------------|----|------|----------------------|------|-----|-------|--------|------|-----------|------|----------|------|
| 1D | Task Name | Start | Finish | Q1 | Q2 | | 13 | Q4 | Q1 | Q2 | | Q3 | Q4 | Q1 | | Q2 | Q3 | Q4 | Q1 | Q2 | 2000 |
| 1 | New RISC AS/400 & Version 3 | 8/1/97 | 10/9/97 | | | 8/1 | | 1 | | | | | | | | | - 43 | <u> </u> | 1 41 | 1 42 | |
| 2 | Finance Network & CA/400 | 10/10/97 | 11/20/97 | | | . | | 1 | | | | | | | | | | | | | |
| 3 | Connect to City Hall Network | 11/21/97 | 1/1/98 | | | | | | | | | | | | | | | | | | |
| 4 | General Accounting Failure | 10/1/98 | 10/1/98 | | | | | *************************************** | | | | J | 10/1 | | | | | | | | |
| 5 | Core Financial Software | 8/1/97 | 1/15/99 | | | ∇ | | | | | | | | | | | | | | | |
| 6 | Research: GA, HR | 8/1/97 | 10/23/97 | | | 8/1 | | h ! | | | | | | ~ | | | | | | | |
| 7 | GA: Conversion | 10/24/97 | 2/12/98 | | | | | + | Z h | | | | | | | | | | | | |
| 8 | GA: Testing & Installation | 2/13/98 | 5/7/98 | | | | | | | | 7 | | | | | | | | | | |
| 9 | GA: Post Installation Support | 5/8/98 | 7/2/98 | | | | | | | | | | | | | | | | | | |
| 10 | GA: Budget Repairs | 7/3/98 | 9/24/98 | | • | | | | | | | | 9/24 | | | | | | | | |
| 11 | Install Applicant Tracking ?? | 10/24/97 | 12/4/97 | | | | | 12 | /4 | | | | | | | | | | | | |
| 12 | Payables: Conversion | 10/24/97 | 1/1/98 | | | | | | 1 | | | | | | | | | | | | |
| 13 | PA: Testing & Installation | 1/2/98 | 1/29/98 | | | | | 7 | } ₇ 1/29 | | | | | | | | | | | | |
| 14 | PA: Post Installation Support | 1/30/98 | 2/26/98 | | | | | | | | | | | | | | | | | | |
| 15 | Payroll: Conversion | 5/11/98 | 8/28/98 | | | | | | | | | 7 1 | | | | | | | | | |
| 16 | PR: Testing & Installation | 8/31/98 | 11/20/98 | | | | | | | | | | h11 | /20 | | • | | į | | | |
| 17 | PR: Post Installation Support | 11/23/98 | 1/15/99 | | | | | | | | | | | | | | | | | | |
| 8 | CIS Software | 2/20/97 | 12/17/99 | | | | K. | | | | | 88330 8 8 | e. | | ***** | | | | tim | 1.0 | |
| 19 | CIS Research | 2/20/97 | 4/30/97 | | | | | | | | | | | | | | . ! | 100 PP 11 | | - | |
| 0 | CIS: Conversion | 9/28/98 | 3/12/99 | | | | | | | | : | 9/28 | | h | 3/12 | | Why | 11/22 | | | |
| 1 | CIS: Testing & Installation | 3/15/99 | 7/2/99 | | | | | | | | | | | | | ر ر | , | | | | • |
| 2 | CIS: Post Installation Support | 7/5/99 | 10/22/99 | | | | | | | | | | | _ | | | | 7 | | | |
| 3 | Business License: YR2000 | 10/25/99 | 12/17/99 | | | | | | | | | | | | | 220 | | | | | |

Plan 1: Software In ementation Schedule

| | | | | | 1 | 997 | | | 19 | 98 | | | 1 | 999 | | 1 | 2 | 000 |
|----|----------------------------|----------|----------|----|----|-----|----|----|----|----|----|----|-------------|-------|------------|-------------|----------|-----|
| 1D | Task Name | Start | Finish | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 |
| 24 | Research Added Software | 1/6/99 | 5/23/00 | | | | | | | | | | | | | | | 1 |
| 25 | Building Permits (Sierra?) | 1/6/99 | 3/2/99 | | | | | | | | | | | | | | ~ | |
| 26 | Purchasing/Inventory | 3/3/99 | 4/27/99 | | | | | | | | | | h | | | | | |
| 27 | Receivables | 4/28/99 | 6/22/99 | | | | | | | | | | | h | | | | |
| 28 | Cashiering | 6/23/99 | 8/17/99 | | | | | | | | | | 10,11000000 | ` | | | • | |
| 29 | Fixed Assets | 8/18/99 | 10/12/99 | | | | | | | | | | | | 3 7 | | | |
| 30 | Miscellaneous Licenses | 10/13/99 | 12/7/99 | | | | | | | | | | | enni. | | | | |
| 31 | Work Orders/Facility Mgmt. | 12/8/99 | 2/1/00 | | | | | | | | | | | | | i i | | |
| 32 | Fleet Maintenance | 2/2/00 | 3/28/00 | | | | | | | | | | | | | | | |
| 33 | Parks & Recreation | 3/29/00 | 5/23/00 | | | | | | | | | | | | | *********** | | |



Quote Q01443419-01

CITY OF LODI

Rates Valid Through: July 29, 1997

INSTALLMENT PAYMENT RATES:

| Mach | Mod | Opt | Term | Install Month | Monthly Interest Rate % | Annualized Interest Rate % | Net Purchase Price | Down Payment |
|------|----------------|-------|--------------|---------------------|-------------------------------|----------------------------------|--------------------------|-----------------|
| IBM | SOURC | ED H# | RDWAR | E | | | | |
| 3570 | 801 | IG | 60 | 07/97 | 6.50 | 6.70 | 12,121.00 | 0.00 |
| 7852 | | | 60 I Rate | 07/97 Financing | 6.50 | 6.70 | 525.00 | 0.00 |
| 9406 | 510 Pref | | | 07/97 Financing | 6.50 | 6.70 | 201,420.00 | 0.00 |
| 5### | ### ! Prefe | _ | 60 Rate | 07/97 Financing* | 6.50 | 6.70 | 35,795.00 | 0.00 |



Quote Q01443419-01

CITY OF LODI

Rates Valid Through: July 29, 1997

PAYMENT INFORMATION:

- 1. Term is the number of monthly payment periods.
- Unless otherwise specified on the Supplement, Interest starts
 on the date that payment of the purchase price or one-time charge
 is due for Products and Services; or the date we provide you the
 funding for all other charges.
- Payment amounts for monthly payment periods are invoiced as of the first day of each calendar month and are due on the first day of the following month.

Payment amounts for all other payment periods (for example, annual) are invoiced 30 calendar days before the end of their payment period and are due on the day following the close of the respective payment period.

PLEASE NOTE:

FINANCING RATES IN THIS QUOTE HAVE BEEN SPECIFICALLY PREPARED FOR YOU AND ARE CONTINGENT UPON THE RATE ASSUMPTIONS BEING CORRECT, ALL CONDITIONS BEING MET, AND THE TIMELY COMPLETION OF REQUIRED DOCUMENTATION. IBM CREDIT CORPORATION RESERVES THE RIGHT TO MODIFY OR WITHDRAW THIS OFFER IF, IN THE SOLE DECISION OF IBM CREDIT, THERE IS AN ADVERSE CHANGE IN THE CUSTOMER'S FINANCIAL CONDITION.

Please contact your Financial Marketing Advisor Carol Hobbs with any questions.



Credit Corporation

Customer Name: CITY OF LODI
Reference Number: Q01443419-01
Date: July 1, 1997

Mach/Model: 3570/B01 Net Purchase Price: 12,121.00
Term: 60 Payment Frequency: monthly
Install Month: 07/97 Option: IG
monthly Rate: 6.50% Interest Commencement Date: 08/01/1997

| Payment Du | e Payment | Fin. Charge | Principal | Balance |
|------------------------------|------------------|----------------|------------------|----------------------|
| CTD 01 1007 | 200 16 | | | 12,121.00 |
| SEP 01, 1997 | 237.16 | 65.66 | 171.50 | 11,949.50 |
| OCT 01, 1997 | 237.16 | 64.73 | 172.43 | 11,777.07 |
| NOV 01, 1997 | 237.16 | 63.79 | 173.37 | 11,603.70 |
| DEC 01, 1997 | 237.16 | 62.85 | 174.31 | 11,429.39 |
| JAN 01, 1998 | 237.16 | 61.91 | 175.25 | 11,254.14 |
| FEB 01, 1998 | 237.16 | 60.96 | 176.20 | 11,077.94 |
| MAR 01, 1998 | 237.16 | 60.01 | 177.15 | 10,900.79 |
| APR 01, 1998 | 237.16 | 59.05 | 178.11 | 10,722.68 |
| MAY 01, 1998 | 237.16 | 58.08 | 179.08 | 10,543.60 |
| JUN 01, 1998 | 237.16 | 57.11 | 180.05 | 10,363.55 |
| UL Cl, 1998 | 237.16 | 56.14 | 181.02 | 10,182.53 |
| AUG 01, 1998 | 237.16 | 55.16 | 182.00 | 10,000.53 |
| SEP 01, 1998 | 237.16 | 54.17 | 182.99 | 9,817.54 |
| OCT 01, 1998 NOV 01, 1998 | 237.16 237.16 | 53.18 52.18 | 183.98 | 9,633.56 |
| DEC 01, 1998 | 237.16 | | 184.98 | 9,448.58 |
| JAN 01, 1999 | 237.16 | 51.18 | 185.98 | 9,262.60 |
| | | 50.17 | 186.99 | 9,075.61 |
| FEB 01, 1999 MAR 01, 1999 | 237.16 237.16 | 49.16 | 188.00 | 8,887.61 |
| | | 48.14 | 189.02 | 8,698.59 |
| APR 01, 1999 MAY 01, 1999 | 237.16 237.16 | 47.12 | 190.04 | 8,508.55 |
| JUN 01, 1999 | 237.16 | 46.09 | 191.07 | 8,317.48 |
| | | 45.05 | 192.11 | 8,125.37 |
| JUL 01, 1999 | 237.16 237.16 | 44.01 42.97 | 193.15 | 7,932.22 |
| AUG 01, 1999 | 237.16 | | 194.19 | 7,738.03 |
| SEP 01, 1999 OCT 01, 1999 | 237.16 | 41.91 40.86 | 195.25 196.30 | 7,542.78 |
| NOV 01, 1999 | 237.16 | 39.79 | 197.37 | 7,346.48 |
| DEC 01, 1999 | 237.16 | 38.72 | 198.44 | 7,149.11 6,950.67 |
| JAN C1, 2000 | 237.16 | 37.65 | 199.51 | |
| FEB 01, 2000 | 237.16 | 36.57 | 200.59 | 6,751.16 |
| MAR 01, 2000 | 237.16 | 35.48 | 200.59 | 6,550.57 |
| APR 01, 2000 | 237.16 | 34.39 | 202.77 | 6,348.89 |
| MAY 01, 2000 | 237.16 | 33.29 | 203.87 | 6,146.12 5,942.25 |
| JUN 01, 2000 | 237.16 | 32.19 | 204.97 | 5,737.28 |
| JUL 01, 2000 | 237.16 | 31.08 | 206.08 | 5,737.28 |
| AUG 01, 2000 | 237.16 | 29.96 | 207.20 | |
| | | | | 5,324.00 |
| SEP 01, 2000 | 237.16 | 28.84 | 208.32 | 5,115.68 |



Customer Name: CITY OF LODI Reference Number: Q01443419-01 Date: July 1, 1997

| Payment Due | Payment | Fin. Charge | Principal | Balance |
|--|--|--|--|--|
| OCT 01, 2000 NOV 01, 2000 DEC 01, 2000 JAN 01, 2001 FEB 01, 2001 MAR 01, 2001 APR 01, 2001 JUN 01, 2001 JUN 01, 2001 JUL 01, 2001 AUG 01, 2001 OCT 01, 2001 NOV 01, 2001 DEC 01, 2001 JAN 01, 2002 FEB 01, 2002 MAR 01, 2002 MAR 01, 2002 MAY 01, 2002 JUN 01, 2002 JUN 01, 2002 JUN 01, 2002 JUN 01, 2002 AUG 01, 2002 AUG 01, 2002 | 237.16 | 27.71 26.58 25.43 24.29 23.13 21.98 20.81 19.64 18.46 17.28 16.08 14.89 13.68 12.47 11.26 10.03 8.80 7.56 6.32 5.07 3.81 2.55 1.17 | 209.45 210.58 211.73 212.87 214.03 215.18 216.35 217.52 218.70 219.88 221.08 222.27 223.48 224.69 225.90 227.13 228.36 229.60 230.84 232.09 233.35 234.61 235.99 | 4,906.23 4,695.65 4,483.92 4,271.05 4,057.02 3,841.84 3,625.49 3,407.97 3,189.27 2,969.39 2,748.31 2,526.04 2,302.56 2,077.87 1,851.97 1,624.84 1,396.48 1,166.88 936.04 703.95 470.60 235.99 0.00 |
| Total | 14,229.60 | 2,108.60 | 12,121.00 | |



Customer Name: CITY OF LODI Reference Number: Q01443419-01 Date: July 1, 1997

Mach/Model: 7852/400 Net Purchase Price: 525.00
Term: 60 Payment Frequency: monthly
Install Month: 07/97 Option: IG

monthly Rate: 6.50% Option: IG
Interest Commencement Date: 08/01/1997

| OCT (NOV (DEC (| ayment Due | Payment | Fin. Charge | Principal | Balance |
|--|--|--|--|--|--|
| MAR (APR (APR (APR (APR (APR (APR (APR (A | 01, 1997 01, 1997 01, 1997 01, 1998 01, 1999 01, 1999 | 10.27 | 2.84 2.80 2.76 2.72 2.68 2.64 2.60 2.56 2.52 2.47 2.43 2.39 2.35 2.30 2.26 2.22 2.17 2.13 2.09 2.04 2.00 1.95 1.91 1.86 1.82 1.77 | 7.43 7.47 7.51 7.55 7.63 7.67 7.71 7.75 7.84 7.88 7.92 7.97 8.05 8.10 8.14 8.18 8.23 8.27 8.32 8.36 8.41 8.45 8.50 8.55 | 525.00 517.57 510.10 502.59 495.04 487.45 479.82 472.15 464.44 456.69 448.89 441.05 433.17 425.25 417.28 409.27 401.22 393.12 384.98 376.80 368.57 360.30 351.98 343.62 335.21 326.76 318.26 309.71 |
| AUG COSEP CONOV CODEC COJAN COFEB CO | 01, 1999 01, 1999 01, 1999 01, 1999 01, 2000 01, 2000 | 10.27 10.27 10.27 10.27 10.27 10.27 10.27 | 1.86 1.82 1.77 1.72 1.68 1.63 | 8.41 8.45 8.50 8.55 8.59 8.64 8.69 | 335.21 326.76 318.26 309.71 301.12 292.48 283.79 |
| MAR COMAY CO | 01, 2000 01, 2000 01, 2000 | 10.27 10.27 10.27 10.27 10.27 10.27 10.27 | 1.58 1.54 1.49 1.44 1.39 1.35 1.30 | 8.69 8.73 8.78 8.83 8.88 8.92 8.97 9.02 | 283.79 275.06 266.28 257.45 248.57 239.65 230.68 221.66 |

.0.1.0.0000.00 1.01



Credit Corporation

Customer Name: CITY OF LODI Reference Number: Q01443419-01 Date: July 1, 1997

| Payment Due | Payment | Fin. Charge | Principal | Balance |
|--------------|---------|-------------|-----------|---------|
| OCT 01, 2000 | 10.27 | 1.20 | 9.07 | 212.59 |
| NOV 01, 2000 | 10.27 | 1.15 | 9.12 | 203.47 |
| DEC 01, 2000 | 10.27 | 1.10 | 9.17 | 194.30 |
| JAN 01, 2001 | 10.27 | 1.05 | 9.22 | 185.08 |
| FEB 01, 2001 | 10.27 | 1.00 | 9.27 | 175.81 |
| MAR 01, 2001 | 10.27 | 0.95 | 9.32 | 166.49 |
| APR 01, 2001 | 10.27 | 0.90 | 9.37 | 157.12 |
| MAY 01, 2001 | 10.27 | 0.85 | 9.42 | 147.70 |
| JUN 01, 2001 | 10.27 | 0.80 | 9.47 | 138.23 |
| JUL 01, 2001 | 10.27 | 0.75 | 9.52 | 128.71 |
| AUG 01, 2001 | 10.27 | 0.70 | 9.57 | 119.14 |
| SEP 01, 2001 | 10.27 | 0.65 | 9.62 | 109.52 |
| OCT 01, 2001 | 10.27 | 0.59 | 9.68 | 99.84 |
| NOV 01, 2001 | 10.27 | 0.54 | 9.73 | 90.11 |
| DEC 01, 2001 | 10.27 | 0.49 | 9.78 | 80.33 |
| JAN 01, 2002 | 10.27 | 0.44 | 9.83 | 70.50 |
| FEB 01, 2002 | 10.27 | 0.38 | 9.89 | 60.61 |
| MAR 01, 2002 | 10.27 | 0.33 | 9.94 | 50.67 |
| APR 01, 2002 | 10.27 | 0.27 | 10.00 | 40.67 |
| MAY 01, 2002 | 10.27 | 0.22 | 10.05 | 30.62 |
| JUN 01, 2002 | 10.27 | 0.17 | 10.10 | 20.52 |
| JUL 01, 2002 | 10.27 | 0.11 | 10.16 | 10.35 |
| AUG 01, 2002 | 10.27 | -0.09 | 10.36 | 0.00 |
| Total | 616.20 | 91.20 | 525.00 | |

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Customer Name: CITY OF LODI Reference Number: Q01443419-01 Date: July 1, 1997

Mach/Model: 9406/510 Net Purchase Price: 201,420.00 Term: 60 Payment Frequency: monthly

Install Month: 07/97 Option: IG

monthly Rate: 6.50% Interest Commencement Date: 08/01/1997

| Payment Due | Payment | Fin. Charge | Principal | Balance |
|--------------|----------|-------------|-----------|------------|
| | | | | 201,420.00 |
| SEP 01, 1997 | 3,941.01 | 1,091.02 | 2,849.99 | 198,570.01 |
| OCT 01, 1997 | 3,941.01 | 1,075.59 | 2,865.42 | 195,704.59 |
| NOV 01, 1997 | 3,941.01 | 1,050.07 | 2,880.94 | 192,823.65 |
| DEC 01, 1997 | 3,941.01 | 1,044.46 | 2,896.55 | 189,927.10 |
| JAN 01, 1998 | 3,941.01 | 1,028.77 | 2,912.24 | 187,014.86 |
| FEB 01, 1998 | 3,941.01 | 1,013.00 | 2,928.01 | 184,086.85 |
| MAR 01, 1998 | 3,941.01 | 997.14 | 2,943.87 | 181,142.98 |
| APR 01, 1998 | 3,941.01 | 981.19 | 2,959.82 | 178,183.16 |
| MAY 01, 1998 | 3,941.01 | 965.16 | 2,975.85 | 175,207.31 |
| 'UN 01, 1998 | 3,941.01 | 949.04 | 2,991.97 | 172,215.34 |
| JUL 01, 1998 | 3,941.01 | 932.83 | 3,008.18 | 169,207.16 |
| AUG 01, 1998 | 3,941.01 | 916.54 | 3,024.47 | 166,182.69 |
| SEP 01, 1998 | 3,941.01 | 900.16 | 3,040.85 | 163,141.84 |
| OCT 01, 1998 | 3,941.01 | 883.68 | 3,057.33 | 160,084.51 |
| NOV 01, 1998 | 3,941.01 | 867.12 | 3,073.89 | 157,010.62 |
| DEC 01, 1998 | 3,941.01 | 850.47 | 3,090.54 | 153,920.08 |
| JAN 01, 1999 | 3,941.01 | 833.73 | 3,107.28 | 150,812.80 |
| FEB 01, 1999 | 3,941.01 | 816.90 | 3,124.11 | 147,688.69 |
| MAR 01, 1999 | 3,941.01 | 799.98 | 3,141.03 | 144,547.66 |
| APR 01, 1999 | 3,941.01 | 782.97 | 3,158.04 | 141,389.62 |
| MAY 01, 1999 | 3,941.01 | 765,86 | 3,175.15 | 138,214.47 |
| JUN 01, 1999 | 3,941.01 | 748.66 | 3,192.35 | 135,022.12 |
| JUL 01, 1999 | 3,941.01 | 731.37 | 3,209.64 | 131,812.48 |
| AUG 01, 1999 | 3,941.01 | 713.98 | 3,227.03 | 128,585.45 |
| SEP 01, 1999 | 3,941.01 | 696.50 | 3,244.51 | 125,340.94 |
| OCT 01, 1999 | 3,941.01 | 678.93 | 3,262.08 | 122,078.86 |
| NOV 01, 1999 | 3,941.01 | 661.26 | 3,279.75 | 118,799.11 |
| DEC 01, 1999 | 3,941.01 | 643.50 | 3,297.51 | 115,501.60 |
| JAN 01, 2000 | 3,941.01 | 625.63 | 3,315.38 | 112,186.22 |
| FEB 01, 2000 | 3,941.01 | 607.68 | 3,333.33 | 108,852.89 |
| MAR 01, 2000 | 3,941.01 | 589.62 | 3,351.39 | 105,501.50 |
| APR 01, 2000 | 3,941.01 | 571.47 | 3,369.54 | 102,131.96 |
| MAY 01, 2000 | 3,941.01 | 553.21 | 3,387.80 | 98,744.16 |
| JUN 01, 2000 | 3,941.01 | 534.86 | 3,406.15 | 95,338.01 |
| JUL 01, 2000 | 3,941.01 | 516.41 | 3,424.60 | 91,913.41 |
| AUG 01, 2000 | 3,941.01 | 497.86 | 3,443.15 | 88,470.26 |
| SEP 01, 2000 | 3,941.01 | 479.21 | 3,461.80 | 85,008.46 |



Customer Name: CITY OF LODI Reference Number: Q01443419-01 Date: July 1, 1997

| Payment Due | Payment | Fin. Charge | Principal | Balance |
|--------------|------------|-------------|------------|-----------|
| OCT 01, 2000 | 3,941.01 | 460.46 | 3,480.55 | 81,527.91 |
| NOV 01, 2000 | 3,941.01 | 441.61 | 3,499.40 | 78,028.51 |
| DEC 01, 2000 | 3,941.01 | 422.65 | 3,518.36 | 74,510.15 |
| JAN 01, 2001 | 3,941.01 | 403.60 | 3,537.41 | 70,972.74 |
| FEB 01, 2001 | 3,941.01 | 384.44 | 3,556.57 | 67,416.17 |
| MAR 01, 2001 | 3,941.01 | 365.17 | 3,575.84 | 63,840.33 |
| APR 01, 2001 | 3,941.01 | 345.80 | 3,595.21 | 60,245.12 |
| MAY 01, 2001 | 3,941.01 | 326.33 | 3,614.68 | 56,630.44 |
| JUN 01, 2001 | 3,941.01 | 306.75 | 3,634.26 | 52,996.18 |
| JUL 01, 2001 | 3,941.01 | 287.06 | 3,653.95 | 49,342.23 |
| AUG 01, 2001 | 3,941.01 | 267.27 | 3,673.74 | 45,668.49 |
| SEP 01, 2001 | 3,941.01 | 247.37 | 3,693.64 | 41,974.85 |
| OCT 01, 2001 | 3,941.01 | 227.36 | 3,713.65 | 38,261.20 |
| NOV 01, 2001 | 3,941.01 | 207.25 | 3,733.76 | 34,527.44 |
| DEC 01, 2001 | 3,941.01 | 187.02 | 3,753.99 | 30,773.45 |
| JAN 01, 2002 | 3,941.01 | 166.69 | 3,774.32 | 26,999.13 |
| FEB 01, 2002 | 3,941.01 | 146.25 | 3,794.76 | 23,204.37 |
| MAR 01, 2002 | 3,941.01 | 125.69 | 3,815.32 | 19,389.05 |
| APR 01, 2002 | 3,941.01 | 105.02 | 3,835.99 | 15,553.06 |
| MAY 01, 2002 | 3,941.01 | 84.25 | 3,856.76 | 11,696.30 |
| JUN 01, 2002 | 3,941.01 | 63.35 | 3,877.66 | 7,818.64 |
| JUL 01, 2002 | 3,941.01 | 42.35 | 3,898.66 | 3,919.98 |
| AUG 01, 2002 | 3,941.01 | 21.03 | 3,919.98 | 0.00 |
| AUG 01, 2002 | 5,541.01 | 21.05 | 3,313.30 | 0.00 |
| Total | 236,460.60 | 35,040.60 | 201,420.00 | |



Customer Name: CITY OF LODI Reference Number: Q01443419-01 Date: July 1, 1997

Mach/Model: 5###/### Net Purchase Price: 35,795.00
Term: 60 Payment Frequency: monthly
Install Month: 07/97 Option: S

monthly Rate: 6.50% Interest Commencement Date: 08/01/1997

| | | | | one succ. |
|--|--|---|--|--|
| Payment Due | Payment | Fin. Charge | Principal | Balance |
| SEP 01, 1997 OCT 01, 1997 NOV 01, 1997 DEC 01, 1997 JAN 01, 1998 FEB 01, 1998 MAR 01, 1998 MAY 01, 1998 JUL 01, 1998 JUL 01, 1998 OCT 01, 1998 OCT 01, 1998 DEC 01, 1998 JAN 01, 1999 FEB 01, 1999 MAR 01, 1999 MAR 01, 1999 MAY 01, 1999 JUL 01, 1999 MAY 01, 1999 JUL 01, 1999 JUL 01, 1999 SEP 01, 1999 JUL 01, 1999 AUG 01, 1999 JUL 01, 1999 SEP 01, 1999 DEC 01, 1999 DEC 01, 1999 JAN 01, 2000 FEB 01, 2000 MAR 01, 2000 MAR 01, 2000 MAY 01, 2000 MAY 01, 2000 | 700.37 | 193.89 191.15 188.39 185.61 182.83 180.02 177.20 174.37 171.52 168.66 165.78 162.88 159.97 157.04 154.10 151.14 148.17 145.17 142.17 139.14 136.10 133.05 129.97 126.88 123.78 120.65 117.51 114.36 111.18 107.99 104.78 101.56 98.31 | 506.48 509.22 511.98 514.76 517.54 520.35 523.17 526.00 528.85 531.71 534.59 537.49 540.40 543.33 546.27 549.23 552.20 558.20 558.20 558.20 558.20 561.23 564.27 567.32 570.40 573.49 570.40 573.49 570.40 573.49 570.59 579.72 582.86 586.01 589.19 592.38 595.59 598.81 602.06 | 35,795.00 35,288.52 34,779.30 34,267.32 33,752.56 33,235.02 32,714.67 32,191.50 31,665.50 31,136.65 30,604.94 30,070.35 29,532.86 28,992.46 28,449.13 27,902.86 27,353.63 26,801.43 26,246.23 25,688.03 25,588.03 25,562.53 23,995.21 |
| APR 01, 2000 | 700.37 | 101.56 | 598.81 | 18,150.1 |



Customer Name: CITY OF LODI Reference Number: Q01443419-01 Date: July 1, 1997

| NOV 01, 2000 700.37 78.48 621.89 13,866.66 DEC 01, 2000 700.37 75.11 625.26 13,241.40 JAN 01, 2001 700.37 71.72 628.65 12,612.75 FEB 01, 2001 700.37 68.32 632.05 11,980.76 MAR 01, 2001 700.37 64.90 635.47 11,345.25 APR 01, 2001 700.37 61.45 638.92 10,706.33 MAY 01, 2001 700.37 57.99 642.38 10,063.93 JUN 01, 2001 700.37 54.51 645.86 9,418.03 JUL 01, 2001 700.37 51.01 649.36 8,768.73 AUG 01, 2001 700.37 47.50 652.87 8,115.84 SEP 01, 2001 700.37 47.50 652.87 8,115.84 SEP 01, 2001 700.37 40.41 659.96 6,799.47 NOV 01, 2001 700.37 36.83 663.54 6,135.93 DEC 01, 2001 700.37 33.24 667.13 5,468.80 JAN 01, 2002 700.37 29.62 670.75 4,798.05 FEB 01, 2002 700.37 22.34 678.03 3,445.64 APR 01, 2002 700.37 18.66 681.71 2,763.93 MAR 01, 2002 700.37 14.97 685.40 2,078.55 UN 01, 2002 700.37 7.53 692.84 696.58 | Payment Due | Payment | Fin. Charge | Principal | Balance |
|--|--|--|---|--|--|
| UN 01, 2002 700.37 11.26 689.11 1,389.42 JUL 01, 2002 700.37 7.53 692.84 696.58 | OCT 01, 2000 NOV 01, 2000 DEC 01, 2000 JAN 01, 2001 FEB 01, 2001 MAR 01, 2001 MAY 01, 2001 JUN 01, 2001 JUL 01, 2001 AUG 01, 2001 SEP 01, 2001 OCT 01, 2001 NOV 01, 2001 DEC 01, 2001 DEC 01, 2001 JAN 01, 2002 FEB 01, 2002 MAR 01, 2002 APR 01, 2002 | 700.37 700.37 700.37 700.37 700.37 700.37 700.37 700.37 700.37 700.37 700.37 700.37 700.37 700.37 700.37 700.37 | 81.83 78.48 75.11 71.72 68.32 64.90 61.45 57.99 54.51 51.01 47.50 43.96 40.41 36.83 33.24 29.62 25.99 22.34 18.66 | 618.54 621.89 625.26 628.65 632.05 635.47 638.92 642.38 645.86 649.36 652.87 656.41 659.96 663.54 667.13 670.75 674.38 678.03 681.71 | 14,488.55 13,866.66 13,241.40 12,612.75 11,980.70 11,345.23 10,706.31 10,063.93 9,418.07 8,768.71 8,115.84 7,459.43 6,799.47 6,135.93 5,468.80 4,798.05 4,123.67 3,445.64 2,763.93 |
| Total 42,022.20 6,227.20 35,795.00 | JUL 01, 2002 AUG 01, 2002 | 700.37 700.37 700.37 | 11.26 7.53 3.79 | 689.11 692.84 696.58 | 1,389.42 696.58 0.00 |

PACE 2 of 2

RESOLUTION NO. 97-102

A RESOLUTION OF THE LODI CITY COUNCIL APPROVING THE LEASE/PURCHASE OF AN AS/400 RISC COMPUTER, AND THE PURCHASE OF HARDWARE AND OPERATING SYSTEM SOFTWARE

WHEREAS, Lodi Municipal Code, §3.20.070, authorizes dispensing with bids for purchases of supplies, services or equipment when it is in the best interests of the City to do so; and

WHEREAS, the existing AS/400 based "mission critical" application software must be repaired or replaced prior to the year 2000 in order to avoid system failures; and

WHEREAS, new software will occupy greater disk space and computer memory, and will require much more processing power to operate efficiently. Modern database oriented applications require greater resource, but deliver much greater value in terms of availability and content of information. Newer applications also provide improved functionality and accuracy of data along with a much improved user interface; and

WHEREAS, in addition to meeting the Year 2000 need, we must be ready for citywide connectivity and communication and have the repository of data which the future will demand; and

WHEREAS, the current AS/400 is seven years old, with outdated processor design, and is not capable of handling the demand included with today's sophisticated software.

WHEREAS, it is staff recommendation that the City Council authorize the five year lease/purchase of the AS/400 RISC Computer, and the purchase of new mag tape backup, fax/modem, and the operating system software; and

NOW, THEREFORE, BE IT RESOLVED, that the Lodi City Council hereby approves the five year lease/purchase of an AS/400 RISC Computer, and purchase new mag tape backup, fax/modem, and the operating system software from IBM in the amount of \$236,460.60 and \$50,000.00 respectively.

Dated: July 16, 1997

I hereby certify that Resolution No. 97-102 was passed and adopted by the City Council of the City of Lodi in a regular meeting held July 16, 1997, by the following vote:

AYES:

COUNCIL MEMBERS -

NOES:

COUNCIL MEMBERS -

ABSENT:

COUNCIL MEMBERS -

ABSTAIN:

COUNCIL MEMBERS -

ALICE M. REIMCHE Acting City Clerk